

FOS CDR RID Report

Date Last Modified 3/4/96
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Document FOS CDR

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RID ID	CDR	36
Review	FOS	
Originator Ref		
Priority	2	

Section

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Figure Table

Category Name DMS Design

Actionee ECS

Sub Category

Subject Event Archiving

Description of Problem or Suggestion:

It was stated that events generated at an IST when it's in a tailored mode are not saved locally or the Master Archive.

Originator's Recommendation

These events should be saved locally.

GSFC Response by:

GSFC Response Date

HAIS Response by: Jon Kuntz

HAIS Schedule

HAIS R. E. Scott Carter

HAIS Response Date 11/17/95

Agree. DMS will archive events locally which were generated as a result of specialized local telemetry processing (i.e. tailored mode). For these local events, DMS will format the events at the User Station, send the events to the FUI Event Analyzer, and archive them. The events will be archived with the User Station time stamp. It should be noted that the User Station time stamp is identical in format to the time stamp provided for system generated events at the Data Server. For the FOT, the local events would be stored in the user's dedicated area on the RAID. For IST users, the local events would be stored at the IST. Each user would be required to manage their allotted disk space to provide sufficient space for storage of these local events.

DMS will add a field to the Formatted Event Class to indicate if an event is local or public. The event definitions file (which is used to format events), the DMS Event Archiver, and the DMS Event Retriever will reside on all FOS workstations to handle the processing of local events.

Status **Closed**

Date Closed **3/4/96**

Sponsor **Johns**

***** Attachment if any *****